## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: ISPH-0773

Inventors: Freier and Dobie

Serial No.: Not Yet Assigned

Filing Date: Herewith

Examiner: Not Yet Assigned

Group Art Unit: Not Yet Assigned

Title: Antisense Modulation of

Phosphoinositide-3-Kinase, Regulatory

Subunit4, P150 Expression

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By <u>โดนาดหลุนเคา</u> Typed Name: **Jane Massey Licata, Reg. No. 32,257** 

Commissioner for Patents Mail Stop Sequence P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §\$1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

- (XX) In accordance with §1.97(b), since this Information
  Disclosure Statement is being filed either within three
  months of the filing date of the above-identified
  application, within three months of the date of entry into
  the national stage of the above identified application as
  set forth in §1.491, or before the mailing date of a first
  Office Action on the merits of the above-identified
  application, no additional fee is required.
- ( ) In accordance with \$1.97(c), this Information Disclosure Statement is being filed after the period set forth in \$1.97(b) above but before the mailing date of either a Final Action under \$1.113 or a Notice of Allowance under \$1.311, therefore:
  - ( ) Certification in Accordance with §1.97(e) is set forth below; or
  - ( ) The fee of \$180.00 as set forth in \$1.17(p) is attached.
- ( ) In accordance with \$1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under \$1.113 or a Notice of Allowance under \$1.311 but before the payment of the Issue Fee, therefore included are: Certification in Accordance with \$1.97(e); Petition Requesting Consideration of the Information Disclosure Statement; and the fee of \$130.00 as set forth in \$1.17(I)(1).
- ( ) Copies of each of the references listed on the attached Form PTO-1449 (modified) are enclosed herewith.

(XX) In accordance with \$1.98(d), copies of some or all of the references listed on the attached Form PTO-1449 (modified) are not enclosed herewith because they were previously submitted to the U.S. Patent and Trademark Office in prior application Serial No. 10/160,786, filed May 31, 2002 for which a claim for priority under 35 U.S.C. \$120 has been made in the instant application.

Please charge any deficiency or credit any overpayment to Deposit Account No. 50-1619. This form is submitted in duplicate.

- ( ) The relevance of the listed references in a foreign language is as stated in the specification at pages @@.
- (XX) All listed references are in the English language.

Respectfully submitted,

Jannossy Leet

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Date: September 19, 2003

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## DOCKET NO.: ISPH-0773

| Form PTO-1449 Modified Docket No. Serial No.                           |  |                         |                  |
|--|--|-------------------------|------------------|
| Form Pio-1449 Modified   |  | Docket No.<br>ISPH-0773 | Serial No.       |
|  |  | 1011-0773               | Not yet assigned |
| List of Patents and Publications                                       |  | Applicant               | 1                |
| Cited by Application   |  | Susan M. Freier et al.  |                  |
| (Use several sheets if necessary)                                      |  |                         |                  |
| H.C. Demontered at C.  |  | Filing Date             | Group            |
| U.S. Department of Commerce Patent and Trademark Office                |  | Herewith                |                  |
| and Itademark Office   |  |                         |                  |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) |  |                         |                  |
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|  | <u> </u>   |                         |                  |
| EXAMINER DATE CONSIDERED   |  |                         |                  |